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(Only for new nonprovisional applications under 37 CFR 1 53(b))

	Attorney Docket No.	10885-00001 Identified by Attorney Docket Number					
	First Inventor						
	Title METHOD AND SYSTEM FOR WEATHER FORECASTING						

	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents			ADI	DRESS TO:	Box Pate	t Commission nt Application ton, DC 2023	er for Patents	0.10		
	Fee Transmittal Form (e.g.,PTO/SB/17)			1	00.0011						
					7.			duplicate, la	rge table or	w 60	
	iginal, and a duplicate for fee processing) claims small entity status.				Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)						
3. Specification		[Total Page	es 13	1	a. 🗆			ry) Form (CRF)		360	
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	Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer					i. 🔲 🖰	ROM or	CD-R (2 copi	es); or		
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	ground of the Invention				ACCOMPANYING APPLICATION PARTS						
	Summary of the Inver				ACCOMPANTING AFFLICATION PARTS						
	Description of the Dra	wings (if tile	ea)		9. Assignment Papers (cover sheet & document(s))						
- Deta - Clain	iled Description				٠. ت				a document	(3))	
	ract of the Disclosure				10.	37 CFR 3.1 (when the	73(b) State e is an as	ement signee) 🔲 l	Power of Atto	orney	
4. Drawing(s) (35	USC 113)	[Total Shee	ets 5	1	11.	English Tra	anslation [Document (if	applicable)		
5. Oath or Declar	Oath or Declaration [Total Pages]				12.		Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
a. □ Newly	a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)				13.	Preliminary Amendment					
b. Copy				d)	14. 🖂	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
10	Signed statement attached deleting inventor(s)				15.	15. Certified Copy of Priority Document(s) (If foreign priority is claimed)					
3	named in the prior a	pplication, s	ee 37 CF	R	Request and Certification under 35 U.S.C. 122						
4	1.63(d)(2) and 1.33(b).				16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or						
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6. Application Data	a Sheet. See 37 CFR	1.76			17. Other: Express Mail Certificate						
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	 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76; 								ment, or		
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Prior application information			Examine				Gr	oup/Art Unit: _			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box So considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relief upon when a portion has been inadvertently omitted from the submitted application part.											
19. CORRESPONDENCE ADDRESS											
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Armstrong Teasdale LLP											
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Country	Country US Telephone (314)			21-5070		Fax	(314) 62	1-5065			
Name (Print/type) Patrick W. Rasche Registration No. (Attorney/Agent) 37,916											
Signature Q.A. W. Q. L.						o ground of i	Date	January 5			
Orginature W. 122 VC							Date	January 5	, 2001		

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Signature

Application Number
Filing Date
First Named Inventor Identified by Attorney Docket Number
Group Art Unit
Framiner Name

Date

January 5, 2001

TOTAL AMOUNT OF PAYMENT (\$) 962 00 Attorney Docket Number 10885-00001 METHOD OF PAYMENT (check one) FEE CALCULATION (continued) ADDITIONAL FEES 1. The Commissioner is hereby authorized to charge indicated fees and 3 credit any over payments to Large Entity Small Entity Deposit Fee Fee Fee Fee 01-2384 Account Code (S) Code (\$) Fee Description Fee Paid 105 130 205 Surcharge - late filing fee or oath 127 50 227 25 Surcharge-late provisional filing fee or cover sheet Deposit Account 130 Non-English specification 139 130 139 147 2520 147 2520 For file is a request for ex parte Charge Any Additional Fee Required reexamination Under 37 CFR 1.16 and 1.17 112 920* 112 920* Requesting publication of SIR prior Applicant claims small entity status to Examiner action See 37 CFR 1 16 and 1.17 113 1840* 113 1840*Requesting publication of SIR after Payment Enclosed 115 110 215 55 Extension for reply within first month ☐ Check ☐ Credit Card ☐ Money Order 116 390 216 195 Extension for reply within second ☐ Other Month FEE CALCULATION 117 217 445 Extension for reply within third month 118 1390 218 695 Extension for reply within fourth BASIC FILING FEE month 128 1890 228 945 Extension for reply within fifth month Entity Small Entity Large 119 310 219 155 Notice of Appeal Fee Fee Fee Fee Code (S) Code 120 310 220 155 Filing a brief in support of an appeal Fee Description Fee Paid 121 270 221 135 Request for oral hearing 101 710 201 355 Utility Filing Fee \$710.00 1510 Petition to institute a public use 138 1510 138 106 320 206 160 Design Filing Fee proceeding 107 490 207 245 Plant Filing Fee 140 110 240 55 Petition to revive - unavoidable 710 208 355 108 Reissue filing Fee 141 1240 241 620 Petition to revive - unintentional 114 150 214 75 Provisional Filing Fee 142 1240 242 620 Utility issue fee (or reissue) 143 440 243 220 Design issue fee SUBTOTAL (1) \$710.00 144 600 244 300 Plant issue fee 122 130 122 130 Petitions to the Commissioner 2. EXTRA CLAIM FEES 123 123 50 Petitions related to provisional Extra Fee From Claims Below Fee Paid 126 180 126 180 Submission of Information Disclosure 14 \$18.00 Stmt Total Claims \$252,00 581 40 581 40 Independent Claims -3* Recording each patent assignment per property (times number of Multiple Dependent Large Entity Small Entit 710 146 246 355 Filing a submission after a final Eee Fee Eee Eas rejection (37-CFR 1 129(a)) Code (\$) Code (\$) Fee Description 149 710 249 355 For each additional invention to be examined (37 CFR 1 129(b)) 103 18 203 q Claims in excess of 20 179 710 279 355 Request for Continued Examination 202 102 80 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid 169 900 169 Request for expedited examination of a design application 109 80 209 40 **Reissue independent claims over original patent 110 18 210 9 **Reissue claims in excess of 20 and over Other fee (specify) original patent SUBTOTAL (2) \$252.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) **or number previously paid, if greater, For Reissues, see above SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) Patrick W. Rasche 37.916 Telephone 314-621-5070 (Attorney/Agent)

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I certify that the attached utility patent application identified by Attorney Docket Number (Attorney Docket No. 10885-00001) for METHOD AND SYSTEM FOR WEATHER FORECASTING including:

- Seven (7) pages of specification; five (5) pages of claims; one (1) page of abstract
- Five (5) sheets of drawings
- Patent Application Transmittal (1 page)
- Fee Transmittal (in duplicate) (1 page)
- Certificate of Mailing Via Express Mail (1 page)
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is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to the Assistant Commissioner for Patents, Box PATENT APPLICATION, Washington, D.C. 20231.

Patrick W. Rasche, Reg. No. 37,916

Armstrong Teasdale LLP One Metropolitan Square, Suite 2600 St. Louis, MO 63102

St. Louis, MO 631 314/621-5070